

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	((("20030179516") or ("6493196") or ("6396734") or ("6331773") or ("6620530") or ("6548114") or ("20020159199") or ("6051309") or ("5701223") or ("5583725") or ("5465185") or ("6127053") or ("6219208")).PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/06/22 15:42
L2	1	(sensor or (spin adj3 valve) or spin\$2valve) and (free adj2 layer\$2) and spacer and (pinned same (layer near60 (DC near30 ((negative or positive) adj6 polarit\$3))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 15:52
L3	2	(sensor or (spin adj3 valve) or spin\$2valve) and (free adj2 layer\$2) and spacer and (pinned same (layer near60 ((negative or positive) adj6 polarit\$3))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 15:52
L4	1	I3 not I2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 15:53
L5	510	360/324.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 16:18
L6	460	360/324.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 16:17
L7	927	I5 or I6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 16:17
L8	120	(polarit\$3 same pinned) and spacer and free	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 16:18

## EAST Search History

L9	22	I5 and I8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 16:18
L10	22	I9 not I3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 16:18